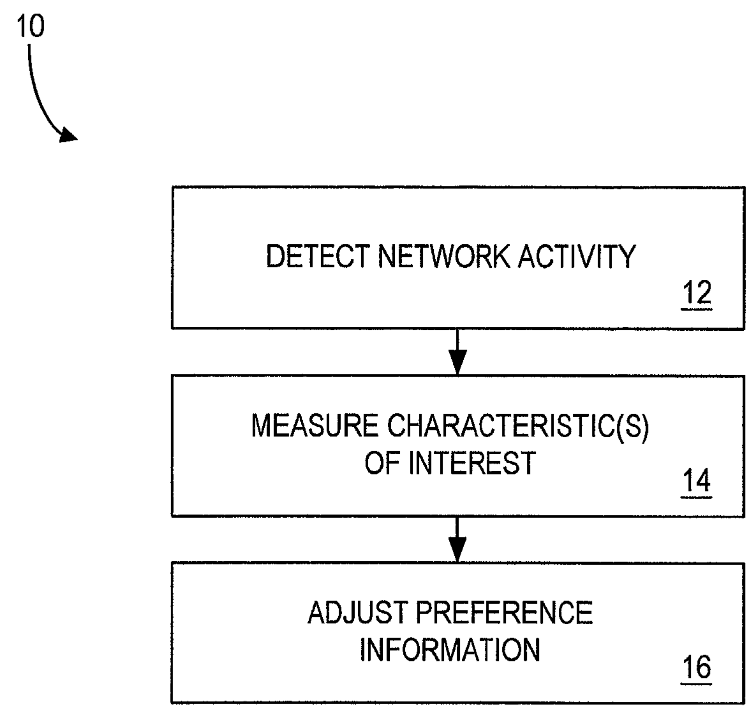
10
DETECT NETWORK ACTIVITY
12
MEASURE CHARACTERISTIC(S)
OF INTEREST
14
ADJUST PREFERENCE
INFORMATION
16

FIG. 1

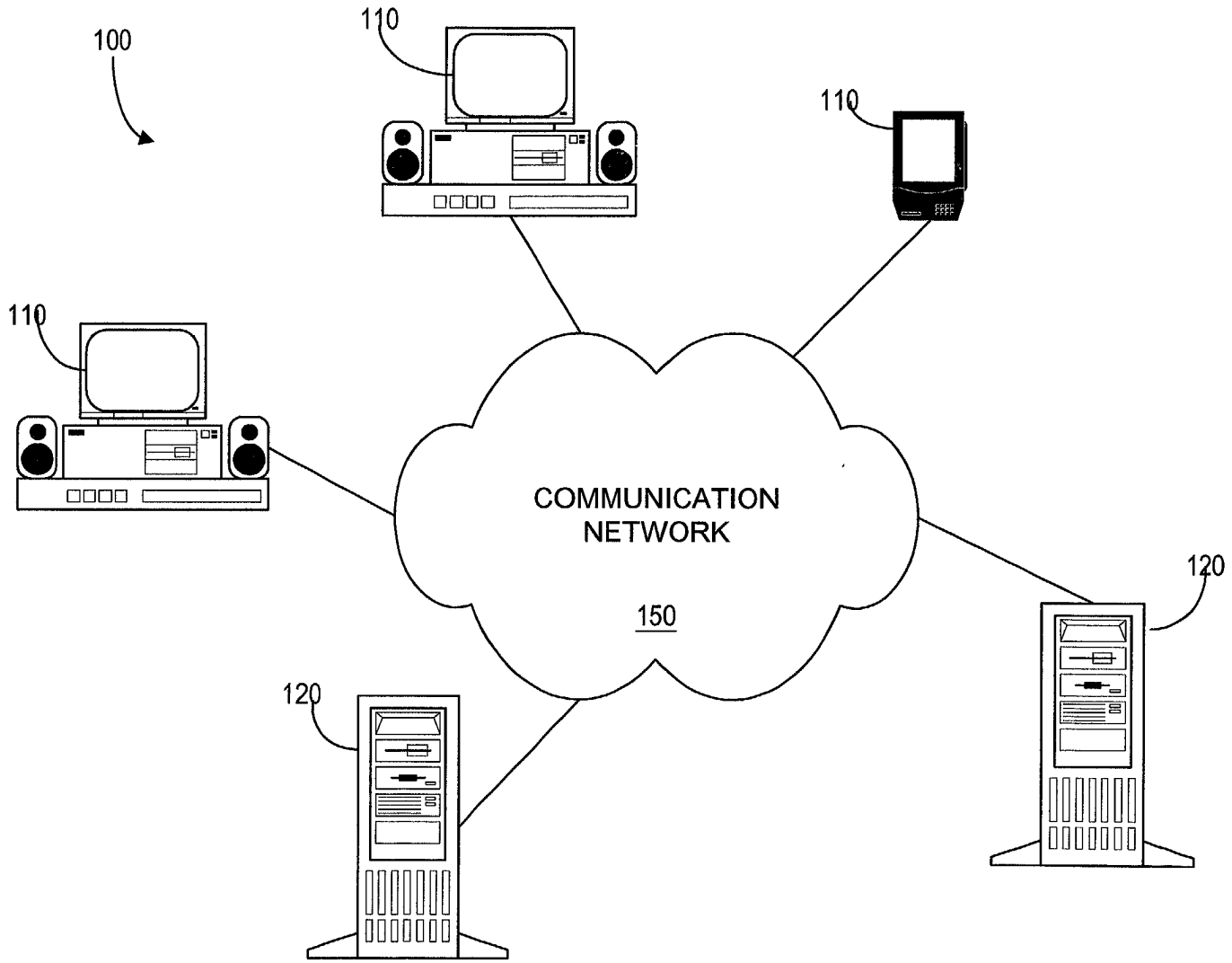

FIG. 2

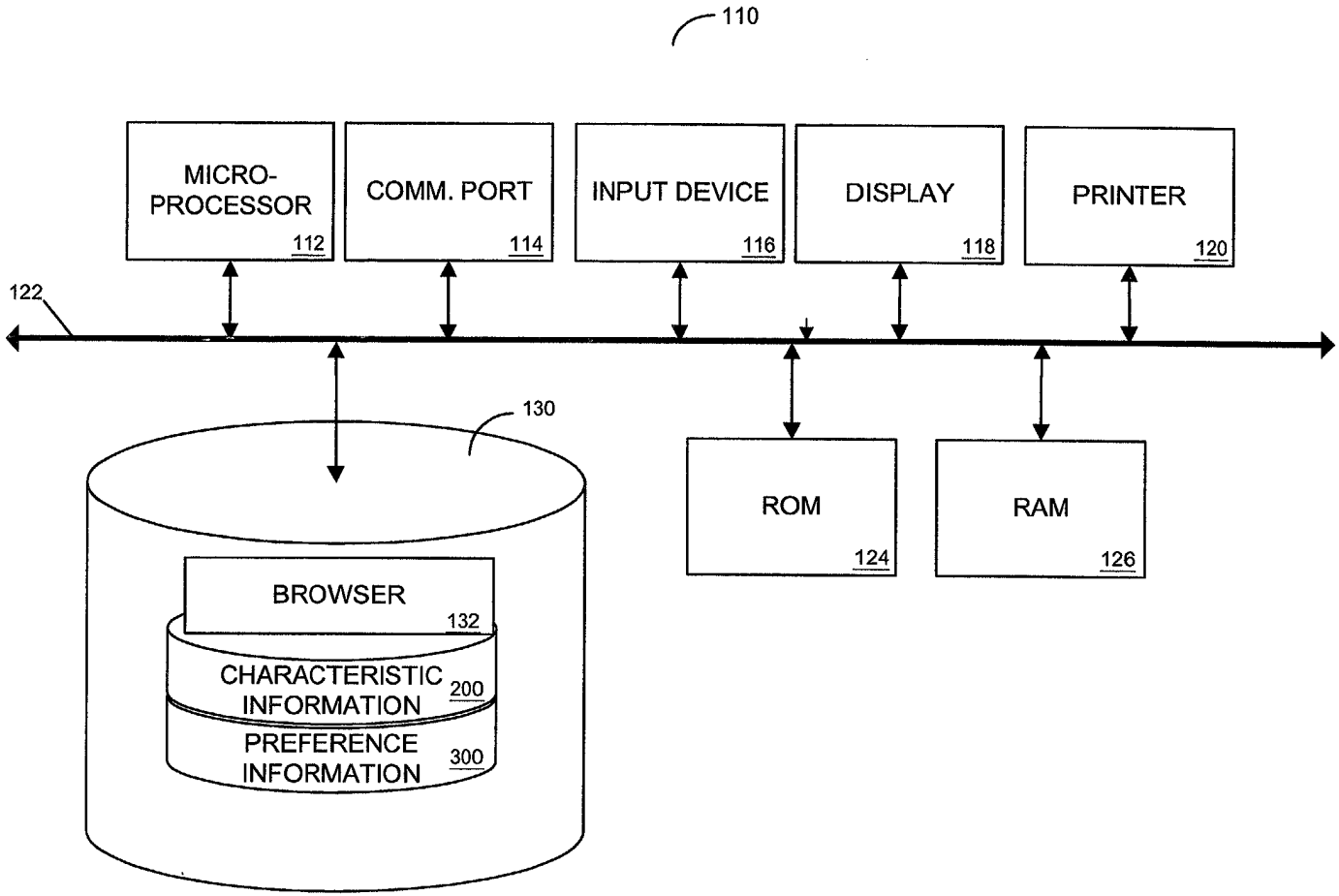
110
MICRO-PROCESSOR
112
COMM. PORT
114
INPUT DEVICE
116
DISPLAY
118
PRINTER
120
122
130
ROM
124
RAM
126
BROWSER
132
CHARACTERISTIC INFORMATION
200
PREFERENCE INFORMATION
300

FIG. 3

200

TIME 202	NETWORK LOCATION 204	CHARACTERISTIC A 206a	CHARACTERISTIC N 206n
1/1/01; 12:32	www.cnn.com	duration=24min	window size=full
1/1/01; 12:34	www.nytimes.com	duration=2min	window size=full
1/1/01; 12:55	www.espn.com	duration=21min	window size=small
1/1/01; 1:35	www.cnn.com	duration=40min	window size=full

FIG. 4

PREFERENCE RANK 302	NETWORK LOCATION 304	NETWORK LOCATION TYPE 306
P01	www.cnn.com	News
P02	www.nytimes.com	News
P03	www.espn.com	Sports

FIG. 5

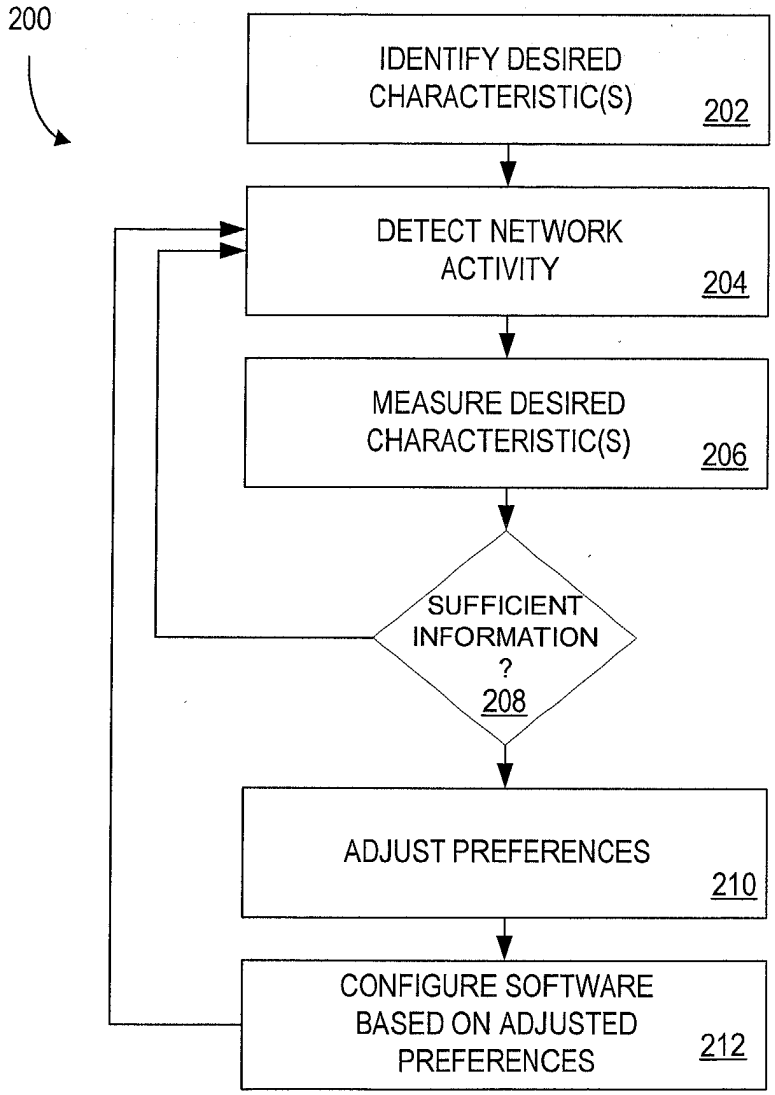

FIG. 6